



PATENT 0630-1892P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Ho-Seon REW et al.

Conf.:

1744

Appl. No.:

10/743,494

Group:

UNASSIGNED

Filed:

December 23, 2003

Examiner: UNASSIGNED

For:

VACUUM CLEANER

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 23, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

II. COPIES (check at least one box)

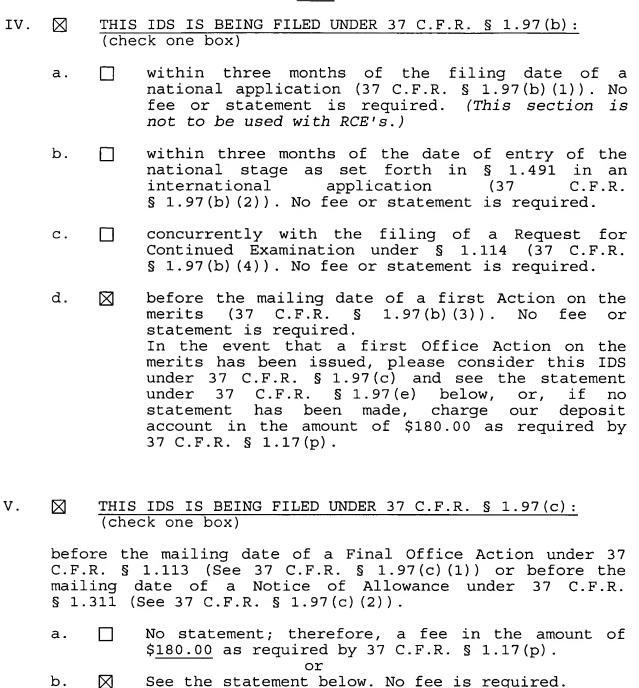
- a. This application was filed before June 30, 2003.

 Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b.

 This application was filed on or after June 30, 2003. Accordingly, copies of cited U.S. patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

c.		Some or all of the documents listed on the PTO- 1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.
		RPLANATION OF THE RELEVANCE least one box)
a.		DOCUMENTS IN THE ENGLISH LANGUAGE
		The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.
b.		DOCUMENTS NOT IN THE ENGLISH LANGUAGE
		A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:
c.	\boxtimes	ENGLISH LANGUAGE SEARCH REPORT
		An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).
d.		OTHER
		The following additional information is provided for the Examiner's consideration.
	CONC (check	CONCISE EX (check at a.

FEES



STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) VI. The undersigned hereby states that each item of information contained in the IDS was \Box a. first cited in any communication from a foreign Patent Office in counterpart foreign a application not more than 30 days prior to the filing of this IDS; or b. 冈 each item of information contained in the IDS was first cited in any communication from a foreign Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or c. no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, the knowledge of the person signing certification after making reasonable inquiry, no IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge

statement.

after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this

VII. PAY	PAYMENT OF FEES (check one box)			
	A check in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p) is enclosed for the above-identified fee.			
	Please charge Deposit Account No. 02-2448 in the amount required by 37 C.F.R. § 1.17(p) for the above-indicated fee. A triplicate copy of this paper is attached.			
\boxtimes	No fee is required.			
he/she : determine the PTO and charg If this, co credit a addition	the Examiner has any questions concerning this IDS, is requested to contact the undersigned. If it is sed that this IDS has been filed under the wrong rule, is requested to consider this IDS under the proper rule ge the appropriate fee to Deposit Account No. 02-2448. necessary, the Commissioner is hereby authorized in oncurrent, and future replies, to charge payment or my overpayment to Deposit Account No. 02-2448 for any all fees required under 37 C.F.R. § 1.16 or under § 1.17; arly, extension of time fees.			
	Respectfully submitted,			
	BIRCH, STEWART, KOLASCH & BIRCH, LLP			
	By James T. Eller, Jr., #39,538			

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JTE:cms 0630-1892P

Attachment(s):

PTO-1449

Documents

Fee ·

Other:

(Rev. 05/14/2004)

Form PTO-1449

INFORMATION STRONG CITATION IN AN APPLICATION

(Use several sheets if necessary)

ATTY. DOCKET NO. 0630-1892P APPLICATION NO. 10/743,494

APPLICANT

Ho-Seon REW et al.

FILING DATE

GROUP

December 23, 2003 1744 U.S. PATENT DOCUMENTS EXAMINER INITIAL DOCUMENT NUMBER DATE NAME Kind US 4,663,799 1987-05-12 Kiyooka US 5,243,733 A1 1993-09-14 Steiner et al. US US US US US US US US FOREIGN PATENT DOCUMENTS Office DOCUMENT Kind DATE COUNTRY CLASS TRANSLATION NUMBER YES NO OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. EXAMINER DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.